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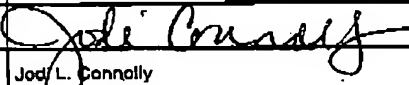
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| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number   | 10773,878              |           |
|   | Filing Date          | 02/06/2004             |           |
|   | First Named Inventor | James G. Karras        |           |
|   | Art Unit             | 1835                   |           |
|   | Examiner Name        | Amy Hudson Bowman      |           |
| Total Number of Pages in This Submission  | 8                    | Attorney Docket Number | ISPH-0828 |

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| Firm Name   | Isis Pharmaceuticals, Inc.   |  |
| Signature   |   |  |
| Printed name  | Jodi L. Connolly   |  |
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